Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

The invention claimed is:

1.   (currently amended) An automated system for notifying a user who issued a first

natural language instruction pertaining to a future event of a potential conflict with a

second natural language instruction pertaining to a current event comprising:

an input device for receiving the first natural language instruction entered by the first

        user;

a passive input device for receiving the second natural language instruction; and

an intention determination system for ~~analyzing the first natural language instruction~~

        ~~and the second natural language instruction received from the input device and~~

        ~~passive input device including, determining an instruction type for each of the~~

        ~~first natural language instruction and second natural language instruction based on~~

        ~~content within the first natural language instruction and the second natural~~

        ~~language instruction,~~ extracting content from ~~at least one of~~ the first natural

        language instruction and the second natural language instruction ~~for execution as~~

        ~~an instruction,~~ and determining if execution of the <u>first natural language</u>

        instruction ~~instructions~~ complies with <u>the intent of a user issuing the first natural</u>

        <u>language instruction</u> ~~users' intent~~ prior to the execution of the first natural

        language instruction based in part, on a comparison of the content extracted from

each of the first natural language instruction and the second natural language

instruction ~~with stored reference information~~, and issuing ~~an~~ a potential conflict

alert if the execution of the first natural language instruction <u>fails to comply with</u>

<u>the intent of the user issuing the first natural language instruction</u> ~~creates the~~

~~potential conflict with the second natural language instruction; and~~

~~at least one user interface for respectively notifying the first user by displaying the~~

~~alert~~.

2.   (original) The system of Claim 1 wherein the instructions include text messages.

3.   (previously presented) The system of Claim 2 wherein the instructions are converted

to executable instructions for machine processing.

4.   (previously presented) The system of Claim 1 wherein the input device includes a

device selected from the group consisting of a PDA, a cellular phone and a radio

transmitter.

5.   (original) The system of Claim 1 wherein the passive input device includes a device

selected from the group consisting of an electronic pad, a sensor, and a satellite.

6.   (previously presented) The system of Claim 1 further comprising an output device

for generating a record of the alert.

7.   (original) The system of Claim 1 wherein each of the user interfaces includes a node-

based navigation system that allows user customization of how the alert is displayed.

8.   (original) The system of Claim 1 wherein at least one of the first users issues at least

one of the instructions from a remote location.

9.   (previously presented) The system of Claim 1 wherein the intention determination

system comprises:

an input module for receiving and processing the first natural language instruction

and the second natural language instruction;

a converter for converting the first natural language instruction and second natural

language instruction from a natural language format to a position-based symbolic

format, wherein the conversion generates restructured instructions;

a database for storing both the first natural language instruction and second natural

language instruction, the restructured instructions, and reference information; and

a rule-based analyzer for periodically retrieving and processing content extracted

from the first natural language instruction and second natural language

instruction, restructured instructions, and reference information to determine if

execution of the instructions creates the potential conflict.

10.   (currently amended) An intention determination system for predictive checking of

potentially conflicting natural language instructions issued by a plurality of users

comprising:

an input module for determining an instruction type for each of a first natural

language instruction and a second natural language instruction based on content

within the first natural language instruction and the second natural language

instruction, extracting content from the instructions where the instructions include

each of the a first natural language instruction and the a second natural language

instruction received from at least one input device for execution as an instruction

related to a future event;

a language converter for converting the first natural language instruction and second natural language instruction from a natural language format to a position-based format, wherein the conversion generates restructured messages;

a database for storing both the first natural language instruction and second natural language instruction, the restructured messages, and reference information; <u>and</u>

a rule-based analyzer for periodically retrieving and processing content extracted from the first natural language instruction and second natural language instruction, restructured messages, and reference information wherein, processing includes determining if execution of the instructions complies with <u>the intent of a user issuing the instructions</u> ~~users' intent~~ based, in part, on a comparison of the restructured messages with stored reference information and wherein the analyzer generates an alert if execution of content extracted from the first natural language and second natural language instruction <u>fails to comply with the intent of</u> the user ~~creates the potential conflict; and~~

~~a plurality of user interfaces for respectively notifying the first portion of users of the potential conflict by displaying the alert.~~

11.   (previously presented) The system of claim 10 wherein the instructions include orders issued by military personnel.

12.   (original) The system of claim 10 wherein the input device includes a device selected from the group consisting of a cellular phone, a radio transmitter, an electronic pad, a sensor, and a satellite.

13.   (original) The system of claim 10 wherein each of the user interfaces includes a node-based navigation system that allows user customization of how the alert is displayed.

14.   (previously presented) The system of claim 10 wherein at least one of the instructions

is issued from a remote location.

15.   (cancelled)

16.   (cancelled)

17.   (new) The system according to claim 1, further comprising at least one user interface

for respectively notifying the first user by displaying the alert.

18.   (new) The system according to claim 10, further comprising at least one user

interface for respectively notifying the first user by displaying the alert.